



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/560,648
Filing Date	December 13, 2005
First Named Inventor	Peter Hofbauer
Art Unit	3747
Examiner Name	MCMANON, MARGUERITE J
Attorney Docket Number	APT-2.005.PCT.US

Sheet 1 of 6

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/HA/		US-1,167,366	01/14/1916	FESSENDEN	
		US-1,232,174	07/03/1917	BACHELET	
		US-1,616,137	02/01/1927	PALMER	
		US-1,719,537	07/02/1929	DULCHE	
		US-2,254,817	09/02/1941	BLENKER	
		US-2,693,076	11/02/1954	FRANCIS	
		US-2,904,701	09/15/1959	COLGATE	
		US-3,105,153	09/24/1963	JAMES	
		US-3,106,896	10/15/1963	VAN DER LELY ET AL	
		US-3,200,800	08/17/1965	DU BOIS	
		US-3,347,215	10/17/1967	PESCARA	
		US-3,501,087	03/17/1970	BENAROYA	
		US-3,669,571	06/13/1972	BENAROYA	
		US-4,087,205	05/02/1978	HEINTZ	
		US-4,205,528	06/13/1980	GROW	
		US-4,369,021	01/18/1983	HEINTZ	
		US-4,515,313	11/15/1983	BOUTHORS	
		US-4,480,599	11/06/1984	ALLIAS	
/HA/		US-4,661,050	04/28/1987	DEMINSKI	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	† <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
/HA/		WO 02/48524	06/20/2002	HOFBAUER		
		WO 03/078809	09/25/2003	HOFBAUER		
		WO 03/078810	09/25/2003	HOFBAUER		
		WO 03/078835	09/25/2003	HOFBAUER		
		GB 531,009	12/27/1940	MOLLER, ET AL		
/HA/		DE19503413	08/08/1996	Alb Klein Gmbh		

Examiner  
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/Hyder Ali/

Date  
Considered

07/12/2007

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Application Number	10/560,648
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First Named Inventor	Peter Hofbauer
Art Unit	3747
Examiner Name	MCMAHON, MARQUERITE J
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Sheet 2 of 6

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/HA/		US- 1639334	08-16-1927	H. Ford	
		US- 1875838	09-06-1932	A.E. Winckler	
		US- 2041708	05-26-1936	W. Harper Jr.	
		US- 3485221	12-23-1969	R.S. Feeback	
		US- 3895620	07-22-1975	Foster	
		US- 4248183	02-03-1981	Noguchi, et al.	
		US- 4254745	03-10-1981	Noguchi, et al.	
		US- 4257365	03-24-1981	Noguchi, et al.	
		US- 4258669	03-31-1981	Noguchi, et al.	
		US- 4305349	12-15-1981	Zimmerly	
		US- 4429668	02-07-1984	Nakagawa, et al.	
		US- 4480597	11-06-1984	Noguchi, et al.	
		US- 4485768	12-04-1984	Heniges	
		US- 4491096	01-01-1985	Noguchi, et al.	
		US- 4565165	01-21-1986	Papanicolaou	
		US- 4720640	01-19-1988	Anderson, et al.	
		US- 5559379	09-24-1996	Voss	
		US- 6147415	11-14-2000	Fukada	
/HA/		US- 6541875	04-01-2003	Berlinger, et al.	

need month and year date

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/HA/		WO9415073	07-07-1994	Peter Graf Von Ingelheim	abstract & figures	
/HA/		DE4243255	06-23-1994	Peter Graf Von Ingelheim	figure 1, abstract	
/HA/		DE19503444	05-15-1996	Mercedes-Benz Aktiengesellschaft	abstract & figures	
/HA/		FR Pub. 852918	03-06-1940	Maschinenfabrik	figure 1, abstract	
		JP Patent 195818		Helen Leverier		
/HA/		JP Pub. Sho 55-76827	05-27-1980	Toyo Kogyo Co. Ltd.		

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Date  
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/HA/		US-4,694,785	09/22/1987	TIMMERMAN ET AL	
		US-4,815,294	03/28/1989	DAVID	
		US-4,864,976	09/12/1989	FALERNO	
		US-4,974,556	12/04/1990	ROYSE	
		US-4,975,026	12/04/1990	PRUSZENSKI	
		US-4,270,054	05/26/1981	DOWD	
		US-4,697,113	09/29/1987	YOUNG	
		US-4,924,956	05/15/1990	DENG ET AL	
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		US-5,115,725	05/26/1992	HORIUCHI	
		US-5,163,388	11/17/1992	JONSSON	
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/HA/		US-5,476,074	12/19/1995	BOGGS ET AL	
		US-5,479,894	01/02/1996	NOLTEMEYER ET AL	

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/HA/		DE19503443	05/15/1995	Mercedes-Benz		
/HA/		DE19943993	03/15/2001	Volkswagen AG		

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/HA/ ↓		US- 5,560,327	10/01/1996	BRACKETT	
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		US- 3,541,362	02/19/1969	POUIT	
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		US- 5,693,991	12/02/1997	HITERER	
		US- 5,775,273	07/07/1998	BEALE	
		US- 5,794,582	08/18/1998	HORIUCHI	
		US- 5,850,111	12/15/1998	HAALAND	
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		US- 6,141,971	11/07/2000	HANES	
		US- 6,170,443	01/09/2001	HOFBAUER	
		US- 6,199,519	03/13/2001	VAN BLARIGAN	
		US- 6,513,464	02/04/2003	BUSCH	
		US- 6,513,465	02/04/2003	FUKUOKA ET AL	
/HA/		US- 6,513,466	02/04/2003	BIGNION	
		US- RE30,176	12/25/1979	BEALE (reissued US)	
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Sheet **5** of **6**

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/HA/ ↓		US- 20060124084	06-15-2006	Hofbauer, Peter ; et al.	
		US- 5397922	03-14-1995	Paul , et al.	
		US- 4873826	10-17-1989	Dhar	
		US- 4649283	03-10-1987	Berchowitz , et al.	
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/HA/		US- 4532431	07-30-1985	Iliev, et al.	
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/HA/		WO2005003532	01-13-2005	HOFBAUER, Peter		
/HA/		WO05060381C2	07-07-2005	HOFBAUER, Peter		
/HA/		JP Pub. Sho 58-10115	01-20-1983	Hitachi, Ltd.		
/HA/		JP Pub. Hei 7-102990	04-18-1995	Isuzu Motors Ltd.		
/HA/		JP Pub. 2000-104560	04-11-2000	Koji Sakai		

Examiner Signature	/Hyder Ali/	Date Considered	07/12/2007
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/HA/		PCT International Search Report dated June 16 2003 for PCT application no. PCT/US03/08708, filed March 17, 2003, 3 pages	
/HA/		PCT International Preliminary Report on Patentability dated January 3, 2006, for PCT application no. PCT/US04/20590, filed June 25, 2004, 5 pages	
/HA/		PCT International Search Report and Written Opinion dated October 19, 2004 for PCT application no. PCT/US04/20590, filed June 25, 2004, 6 pages	
/HA/		PCT International Search Report dated September 8, 2003 for PCT application no. PCT/US03/08707, filed March 17, 2003, 3 pages	
/HA/		PCT International Search Report dated August 1, 2003 for PCT application no. PCT/US03/08709, filed March 17, 2003, 4 pages	
/HA/		PCT International Search Report and Written Opinion dated November 30, 2005 for PCT application no. PCT/US04/20596, filed June 24, 2004, 6 pages	
/HA/		PCT International Search Report dated August 14, 2001 for PCT application no. PCT/US00/34122, filed December 15, 2000, 3 pages	
/HA/		PCT International Written Opinion dated September 2, 2003 for PCT application no. PCT/US00/34122, filed December 15, 2000, 4 pages	
/HA/		PCT International Preliminary Examination Report dated August 18, 2004 for PCT application no. PCT/US00/34122, filed December 15, 2000, 3 pages	

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